JLab EH&S Committee – October 2002 Highlights

<u>Lost-time Injuries:</u> As of October 31, Jefferson Lab had achieved 84 consecutive days without a lost-time injury. The Lab record is 455 consecutive days without such an injury. more

<u>Electrical Safety Training</u>: Two new web-based electrical safety training course are available with more to come. <u>more</u>

<u>Fall Protection</u>: A crane hook may be used as a tie-off point if it is locked out and can support 5000 lbs per person tied off. <u>more</u>

<u>Scaffolding Reminder</u>: Scaffolding needs to be inspected before it is erected. <u>more</u>

<u>Respirators</u>: Only NIOSH approved respirators are to be used at JLab. Get your respirators through the Safety Lab. more

<u>Workers' Compensation Insurance</u>: The Lab's good safety record pays off with lower insurance premiums. . <u>more</u>

<u>External Regulation</u>: With the help of two consultants JLab estimated the cost of transitioning to external regulation by OSHA and the Nuclear Regulatory Commission. This estimate was submitted to DOE as requested. <u>more</u>

<u>Lockout/Tagout Event</u>: A recent LOTO event, in which no one was hurt, pointed out the importance of identifying all energy sources and of verifying the absence of voltage before work begins. <u>more</u>

<u>Accident Statistical Analysis</u>: Scott Schwahn published a Technical Note itiled "A Brief Statistical Analysis of Accident/Incident Rates at Jefferson Lab." <u>more</u>

<u>HF Training</u>: Hydrofluoric acid, in small quantities, is used in several university labs at the ARC. Medical Services provided hydrofluoric acid safety training for the involved personnel. <u>more</u>

<u>Environmental Assessment</u>: Work is underway on the EA required for the 12 GeV upgrade and future FEL upgrades. <u>more</u>

<u>Experimental Readiness</u>: Two upcoming experiments, one in Hall A, the other in Hall C, received their Experimental Readiness Certificates. <u>more</u>

EH&S Performance Metrics: The drop in these metrics in FY02 demonstrates how important even one incident can be to our overall EH&S record. more